BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

APPROVED TENDER SCHEDULE –'B'

Name of Work:-CONSTRUCTION OF COMPOUND WALL AT FARMERS MARKET IN WARD NO.01 OF YELAHANKA SUB-DIVISION

Sl	Description	Unit	Approved Qty	Approved Rate KRIDL	
				Rate	Rate in Words
1	KSRRB M200-24:- dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces no exceeding 0.02 Cum in volume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 meters, stacking serviceable and unserviceable materials separately complete as per specifications. MORTH specifications. No. 202, (P.No. 138/ Item No. 18.47)	Cum	44.64	843.48	Rupees Eight Hundred Forty Three and Paise Forty Eight Only
2	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No.5/Item No. 2.3)	Cum	39.61	204.12	Rupees Two Hundred Four and Paise Twelve Only
3	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1 (a) / 2.3.1 (P.5/I.2.1)	Cum	53.23	169.56	Rupees One Hundred Sixty Nine and Paise Fifty Six Only
4	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	Cum	137.48	100.00	Rupees One Hundred Only

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	Description	Unit	Approved Qty	Approved Rate KRIDL	
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5	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No.KBS 4.1, 4.2 (P.12/I.4.3)	Cum	28.84	5256.36	Rupees Five Thousand Two Hundred Fifty Six and Paise Thirty Six Only
6	KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.6)	Cum	19.29	4521.96	Rupees Four Thousand Five Hundred Twenty One and Paise Ninety Six Only
7	KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.13)	Cum	12.98	6019.92	Rupees Six Thousand Nineteen and Paise Ninety Two Only
8	KSRB 5-14.1 : Providing and constructing load bearing wall with solid cement concrete blocks having block density not less than 1800kg/m3 having a minimum average comprenssive strength of 5.00 N/m2 conforming to I.S.2185 (part1): 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour charges, scaffoldings, curing hire charges of machineries etc.,complete as per specifications. KBS No.5.4 - do-with solid concrete blocks of size 400x150x200mm (Page No.25 / Item.No.5.27.2)	Sqm	70.78	897.48	Rupees Eight Hundred Ninety Seven and Paise Forty Eight Only
9	KSRB 15-3.10 : Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to Stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, cost of materials, labour, curingetc.,complete as per specifications (Page No.114/Item No.15.18)	Sqm	147.22	279.72	Rupees Two Hundred Seventy Nine and Paise Seventy Two Only
10	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.21 (P.15 / I.4.31)	Sqm	25.64	316.44	Rupees Three Hundred Sixteen and Paise Forty Four Only

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	Description	Unit	Approved Qty	Approved Rate KRIDL	
				Rate	Rate in Words
11	Providing & laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs , with 20mm and down size graded granite metal,coarseaggregated @ 0.69cum ,and fine aggregated @ 0.460cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed -2008 machine mixed concrete laid in layers not exceeding 15 crns thick, vibrated for all works in foundation for footings,pedestals,retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts,struts, buttresses, bed blocks, anchor blocks, plinths etc.,including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.specifications No.KBS 4.1,4.6 (P.No.13/ I.No.4.11)	Cum	5.77	6491.88	Rupees Six Thousand Four Hundred Ninety One and Paise Eighty Eight Only
12	KSRB 4.9.2:Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3-do-TMT Bars Fe 500 P.17/It.No.4.46.2 (rates effects from 01-07-2017)	Tonn	0.35	65455.56	Rupees Sixty Five Thousand Four Hundred Fifty Five and Paise Fifty Six Only
13	KSRB 4-1.7 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs with 20mm and down size graded granite metal coarse aggregate @ 0.84cum and fine aggregate @ 0.56 cum machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification. No. KBS 4.1,4.2.(P No. 13 / Item No.4.7)	Cum	7.83	5704.56	Rupees Five Thousand Seven Hundred Four and Paise Fifty Six Only
14	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) M20 for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, for raft foundation, column footing, main and secondary beams with all lead and lifts etc.,complete (exclusive of cost of steel and fabrication charges.) Page No.18 / Item No. 4.48)	Cum	12.60	6349.32	Rupees Six Thousand Three Hundred Forty Nine and Paise Thirty Two Only
15	Vaccum De-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc., with all lead and lift (P.177/ I.22.7)	sqm	84.00	97.20	Rupees Ninety Seven and Paise Twenty Only

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	Description	Unit	Approved Qty	Approved Rate KRIDL	
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16	Providing and fixing Granite Benches as per Designs, drawings specification and and direction of Engineer in charge of Work.	sqm	8.00	10500.00	Rupees Ten Thousand Five Hundred Only
17	Supplying water storage tanks made of virgin polymer (LLDPE) with two layers outer block or blue and inner white layer of approved quality and make conforming to I.S.I./ISO/SSI specifications PWD SR 2012-13 (P.265 / I.N 37.58)	Ltr	1000.00	6.48	Rupees Six and Paise Forty Eight Only
18	Providing and fixing M.S. Grill Over existing compound wall as per using 16mm x 16mm M.S square rod at 150mm c/c spacing and 6mmx40mm M.S flats at horizontal and 6mmx12mm M.S flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding, wherever necessary.all the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc.,complete.the work includes cost all materials, labour charges for all items of work, hire charges for welding cutting and grinding equipment, and electricity charges, etc., (Page No. 42/ Item No. 7.36)	Sqm	4.01	5641.92	Rupees Five Thousand Six Hundred Forty One and Paise Ninety Two Only
19	KSRB 14.10-3 : Providing flooring with polished Cadapa slabs using cement mortar 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slury mixed with pigment to the match the shade of the slab, including cost of the labour curing polishing complete as per specifications. (P.N.103 I.N 14.17)	Sqm	7.43	1194.48	Rupees One Thousand One Hundred Ninety Four and Paise Forty Eight Only
20	Providing and laying/fixing cement base precast pre polished cement concrete, designer tiles 25mm thick for flooring confirming to IS 1237 heavy duty tiles for flooring, treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement including cost of material, including cuttting, griding the edge to half/full round wherever required, labour, curing complete as per specification. (P.No.109 /It.No.14.62)	Sqm	57.60	1137.24	Rupees One Thousand One Hundred Thirty Seven and Paise Twenty Four Only

Signature of the Contractor

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